



Philips Consumer Lifestyle

Service Manual

PRODUCT INFORMATION

Features

- Extra Large feeding tube The XL feeding tube takes whole fruits and vegetables so you don't need to pre-cut them anymore.
- Large 3.4L bowl The large 3.4 L bowl allows for maximum volumes to be processed in 1 go: capacity for 2 L soup, 1.7 kg dough, 7 egg whites.
- 31 functions 7 tools for 31 different functions. They are: a SS blade for chopping, crumbling, cutting, mashing, mincing; an adjustable slicing disk for 1-7 mm slices; a shredding disk for medium or fine shredding or grating; a balloon beater for whipping, whisking, emulsifying, stirring, mixing, creaming, beating; a kneading tool for heavy mixing, kneading, folding in; a blender for blending, crushing, foaming, grinding, (heavy) pureeing, homogenizing, liquidizing, milling, shaking, stirring, measuring; a citrus press for pressing citrus fruits.
- 1000 W motor + Variospeed With the powerful 1000 W motor plus variable speed button you can adjust speed precisely to get desired results.
- Adjustable slicing blade With the adjustable slicing blade, you can make slices as thin as 1 mm and up to 7 mm thick.
- Sturdy base The sturdy base comes with suction feet to ensure it does not move, even when you use it for heavy applications like kneading dough.

Accessories

- Citrus press For pressing of citrus fruits
- Kneading tool For kneading, heavy kneading, mixing dough, batter
- Stainless steel chopping knife Chopping, beating, creaming, crumbling, cutting, folding in, mashing, mincing
- Balloon beater For whipping, whisking, mixing and emulsifying
- Reversible shredding disk For medium and fine shredding
- Adjustable slicing disk For 1-7 mm slices of fruit & vegetables
- Break resistant blender For blending, crushing, foaming, grinding, pureeing, homogenizing, liquidizing, milling, shaking, stirring

Safety

- Automatic resettable thermal cut off Protecting the motor against overheating.
- Built-in safety lock Detects whether lid & bowl are assembled.
- Brake system Stops the accessories within 1,5 seconds.

SPECIFICATIONS

General specifications

Integrated cord storage, Non-slip feet

Technical Specifications

- Cord length 1,20 m
- Voltage LV = 110 - 127 V and HV = 220 V
- Frequency 50 - 60 Hz
- Bowl volume capacity dry 3,4 l
- Bowl working capacity liquid 2 l
- Bowl working capacity dough 1700 g
- Bowl working capacity flour 1000 g
- Blender working capacity 1,5 l
- Safety Lid & bowl detection, mechanical 1,5 sec brake
- Speeds Variospeed
- Function buttons Pulse, Ice
- Motor unit length = 220 mm, width = 260 mm, height = 160 mm
- Height motor unit + attached Bowl / Jar 400 mm.
- Weight 4,3 kg (incl. Accessories)

Design specifications

- Housing ABS
- Knife holder, balloon beater POM
- Disks, chopping blade Stainless steel
- Speed knob Brushed aluminium
- Kneading tool, citrus press PP
- Colours Deep black, dark grey sides, deep red accents
- Bowl + lid, blender SAN
- Pusher ABS
- Inner pusher SAN

DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- No specific issues.

REPAIR INSTRUCTION

- No specific issues.

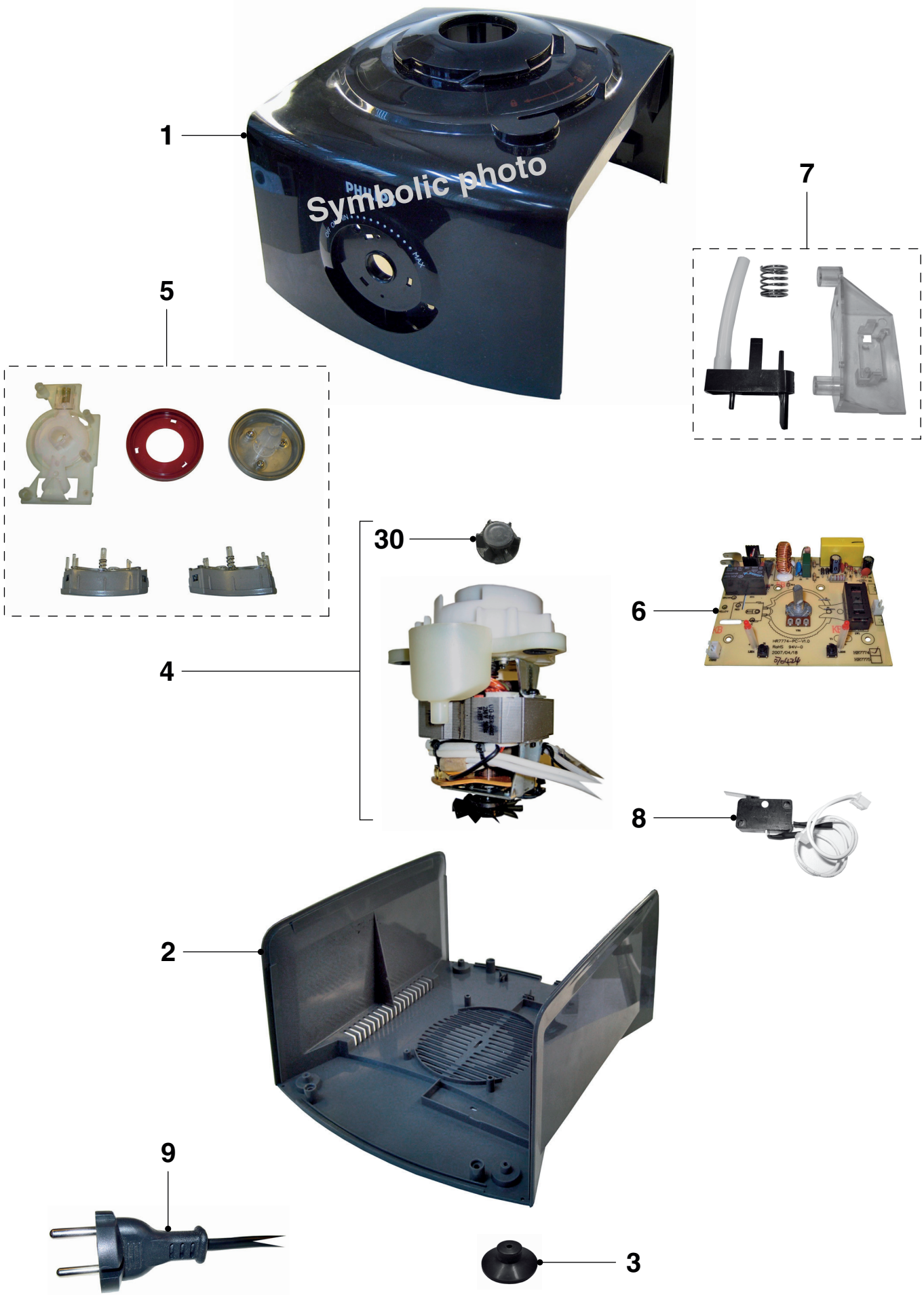
| Pos | Service code | Description |
|-----|----------------|--|
| 1 | 4203 035 86490 | Housing Walita |
| 2 | 4203 035 82730 | Bottom |
| 3 | 4203 035 82770 | Sucker Foot (1 pc) |
| 4 | 4203 035 88740 | Motor inc. wires + gearing HV + driving coupling |
| | 4203 035 88750 | Motor inc. wires + gearing LV + driving coupling |
| 5 | 4203 035 82750 | Switch knobs |
| 6 | 4203 035 86510 | PCBA LV Old |
| | 4203 035 91220 | PCBA LV New |
| 7 | 4203 035 82740 | Holder safety switch + lever |
| 8 | 4203 035 82760 | Safety switch Old |
| | 4203 035 91200 | Safety switch New |
| 9 | 4203 035 86520 | Cordset - BRA |
| 10 | 4203 035 82590 | Pusher |
| 11 | 4203 035 82600 | Inner Pusher |
| 12 | 4203 035 82580 | Bowl Lid |
| 13 | 4203 035 82570 | Bowl |
| 14 | 4203 035 82660 | Safety Lever Bowl |
| 15 | 4203 035 82540 | Toolholder |
| 16 | 4203 035 82480 | Adjustable Slicing Disc |
| 17 | 4203 035 82470 | Shredding Disc |
| 18 | 4203 035 82560 | Chopping Knife incl. protection |
| 19 | 4203 035 82550 | Kneading Tool |
| 20 | 4203 035 82490 | Gear unit - Whisk Accessory |
| 21 | 4203 035 82500 | Whisk basket |
| 22 | 4203 035 82520 | Press Cone |
| 23 | 4203 035 82510 | Citrus Press Sieve |
| 24 | 4203 035 82610 | Measuring Cup |
| 25 | 4203 035 82620 | Jar Lid |
| 26 | 4203 035 82630 | Blender Jar |
| 27 | 4203 035 82650 | Sealing Ring |
| 28 | 4203 035 82640 | Knife Unit |
| 29 | 4203 035 82530 | Spatula |
| 30 | 4203 035 89140 | Driving coupling assy |
| 31 | 4203 035 89650 | Twin Beater Assy black |
| 32 | 4203 035 89660 | Whisk basket Assy (1 pcs.) |
| 33 | 4203 035 93081 | Bowl / Coupling part |

ATTENTION:

Please use Pos. 6 old, 8 old, 20 and 21 till production date 0915.

Please use Pos. 6 new, 8 new, 31 and 32 from production date 0916 onwards.

New PCB and new safety switch are only used in version with Twin Beater Assy (Pos. 31)



Symbolic photo

EXPLODED VIEW

RI7774/90



